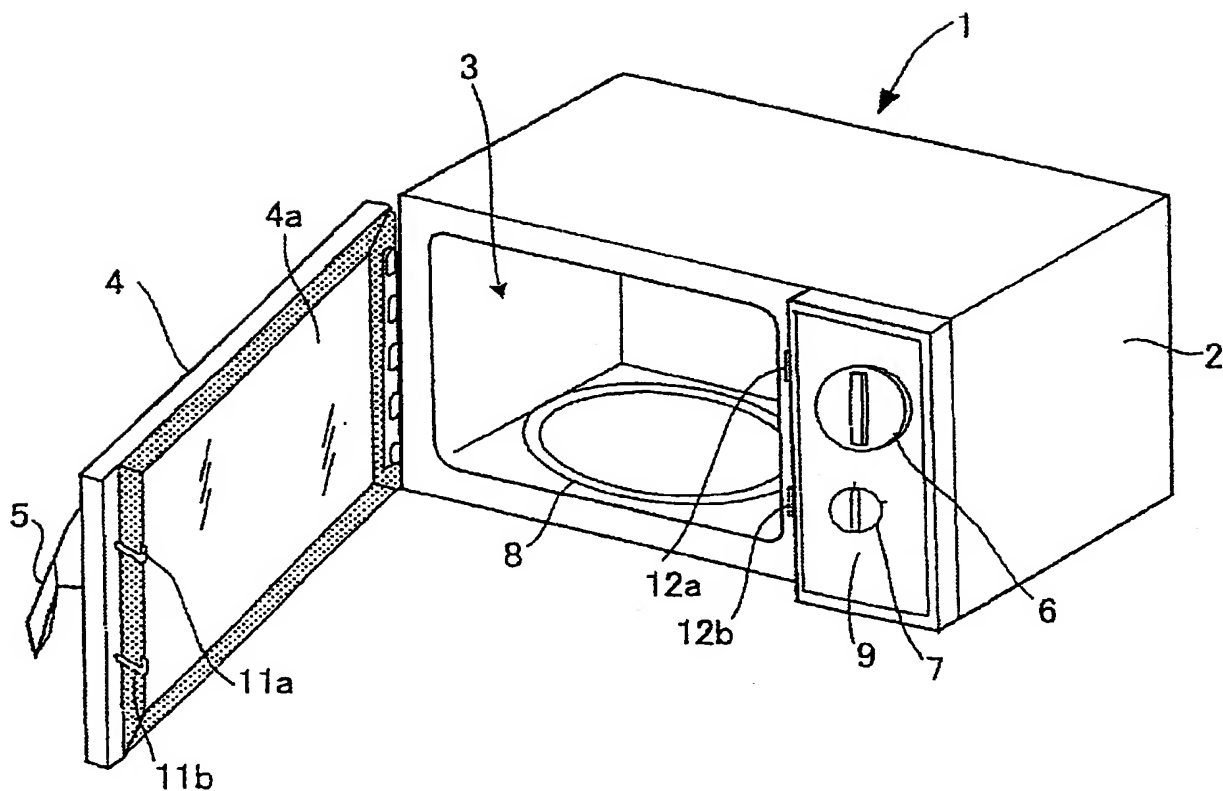
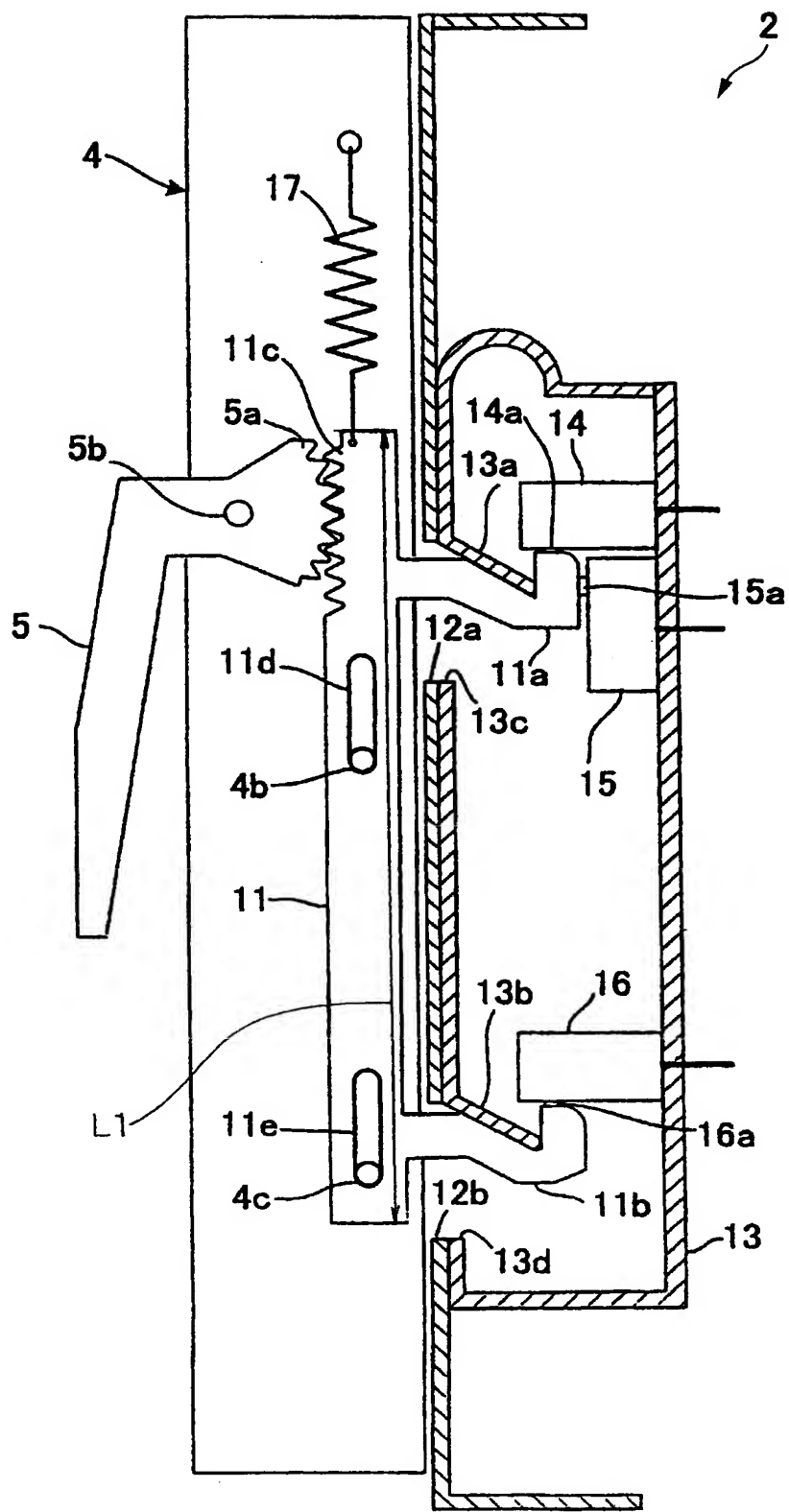


FIG. 1



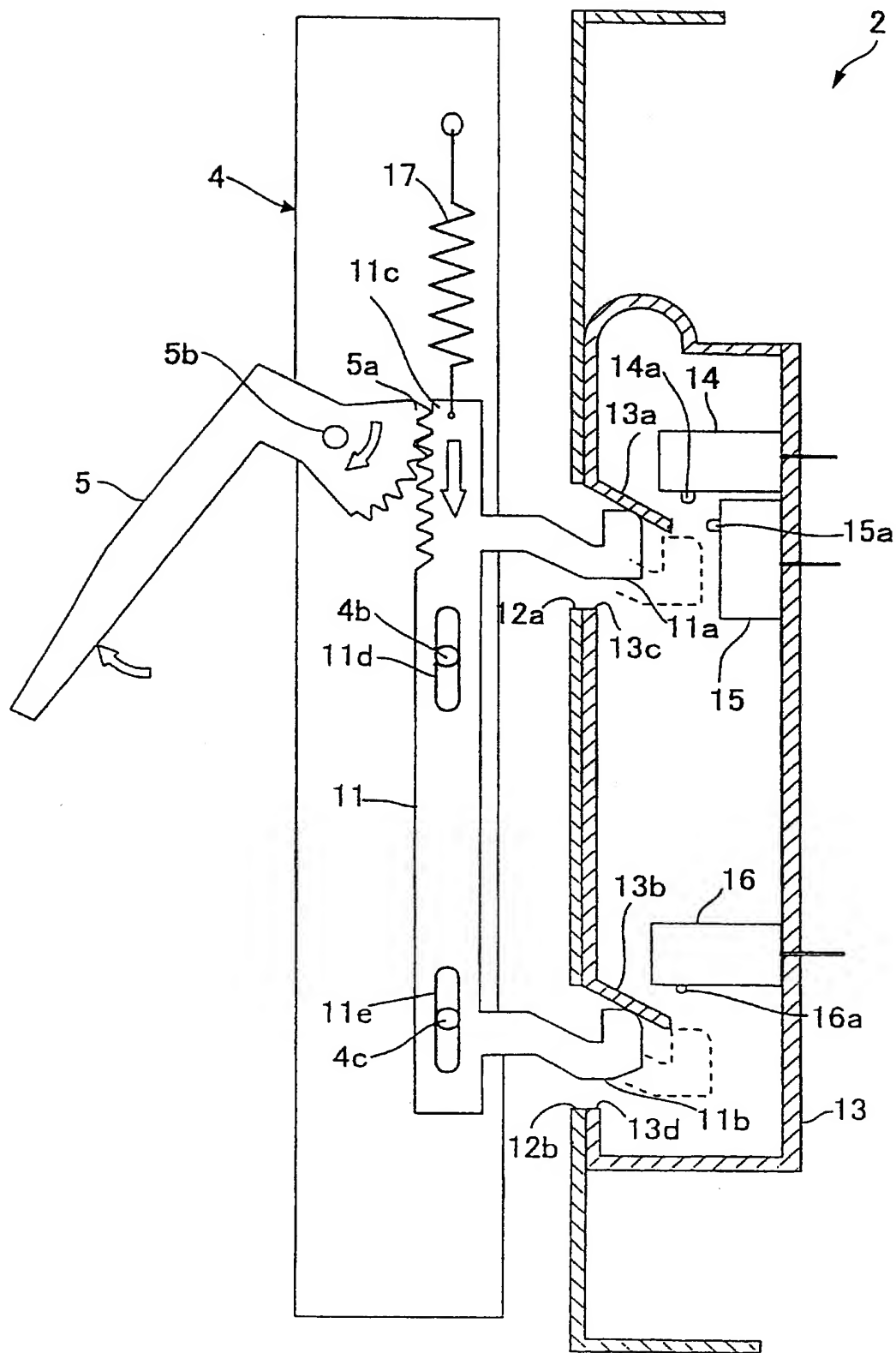
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FIG. 2



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FIG. 3



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FIG. 4

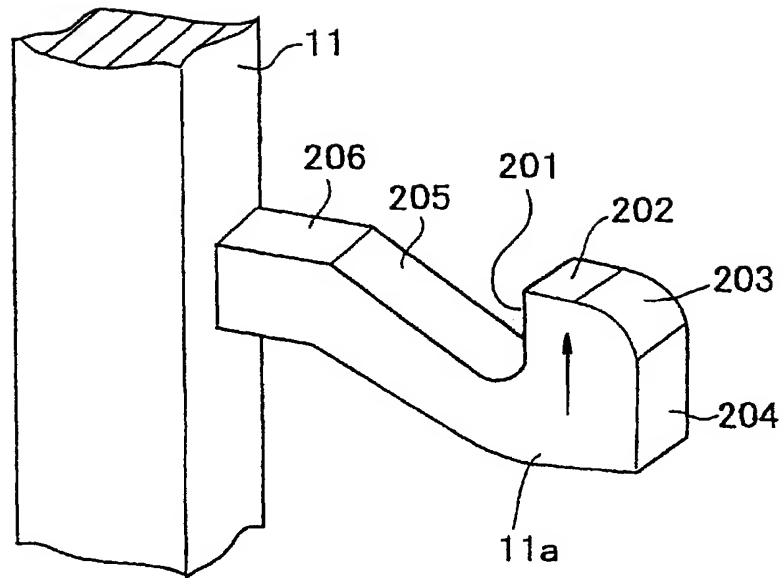
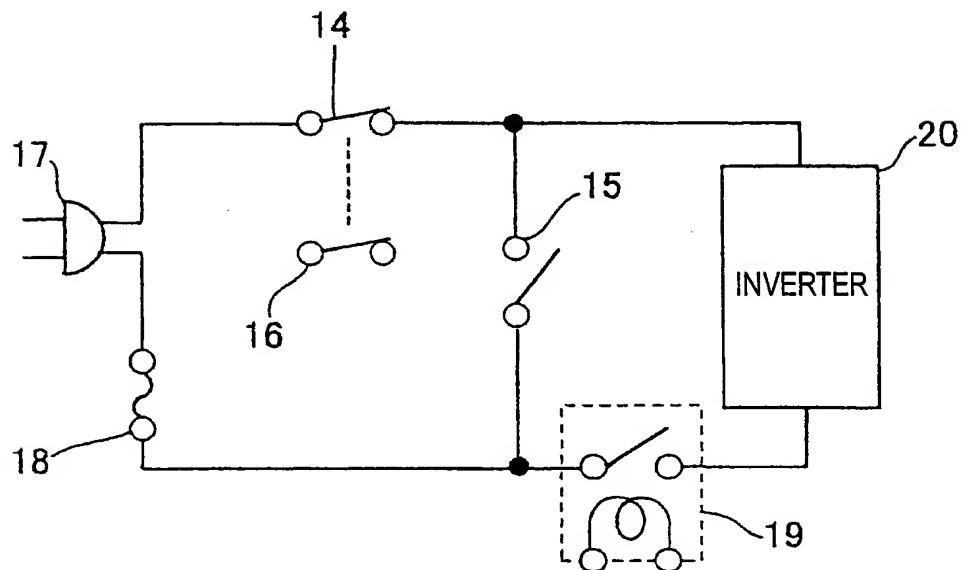
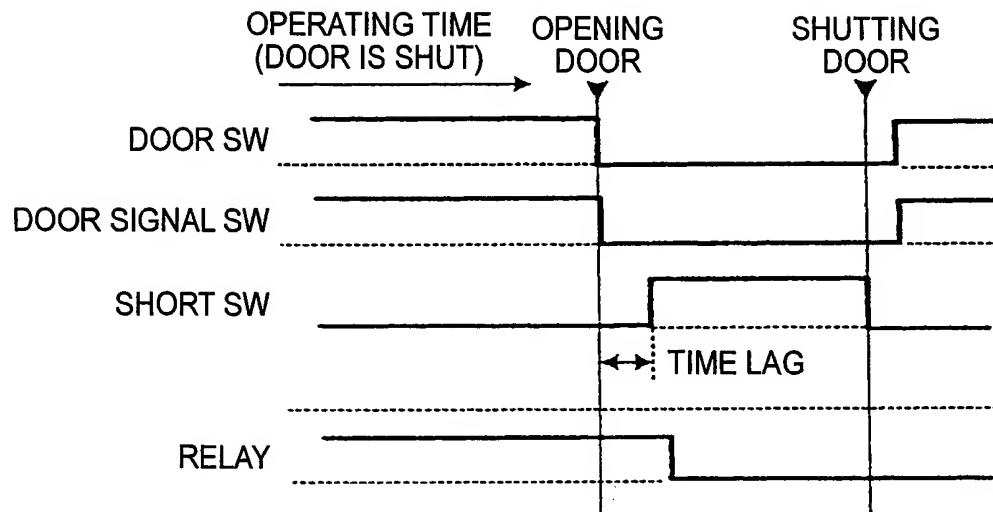


FIG. 5



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**FIG. 6**



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FIG. 7 (a)

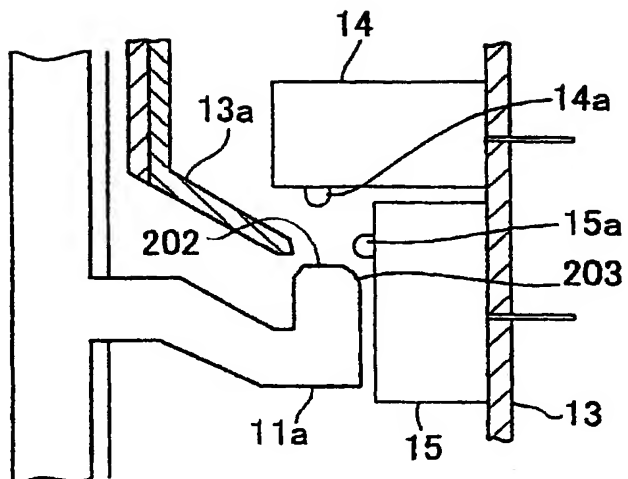


FIG. 7 (b)

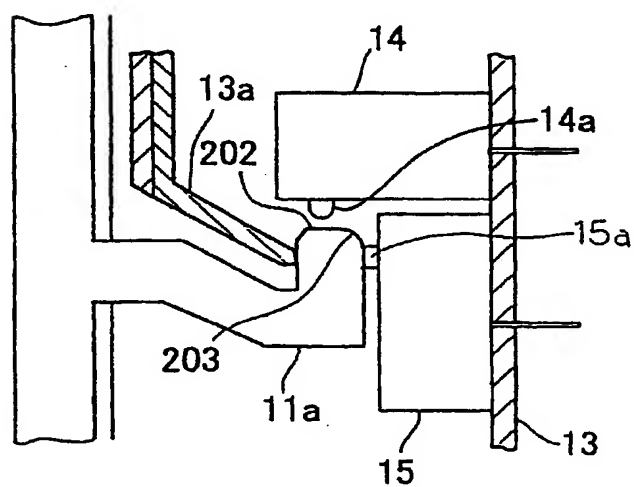
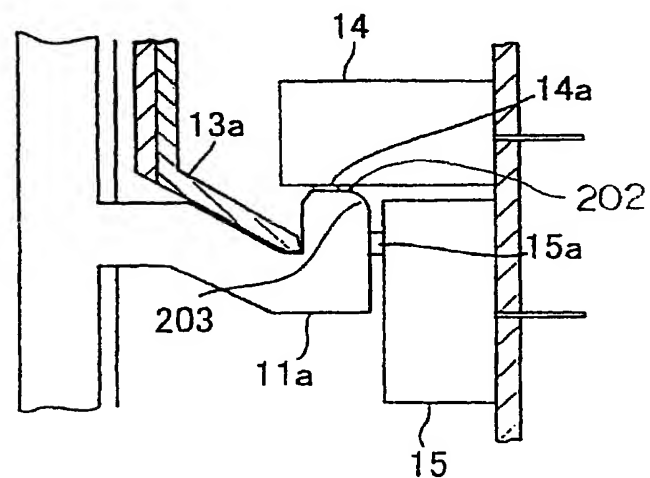


FIG. 7 (c)



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FIG. 8

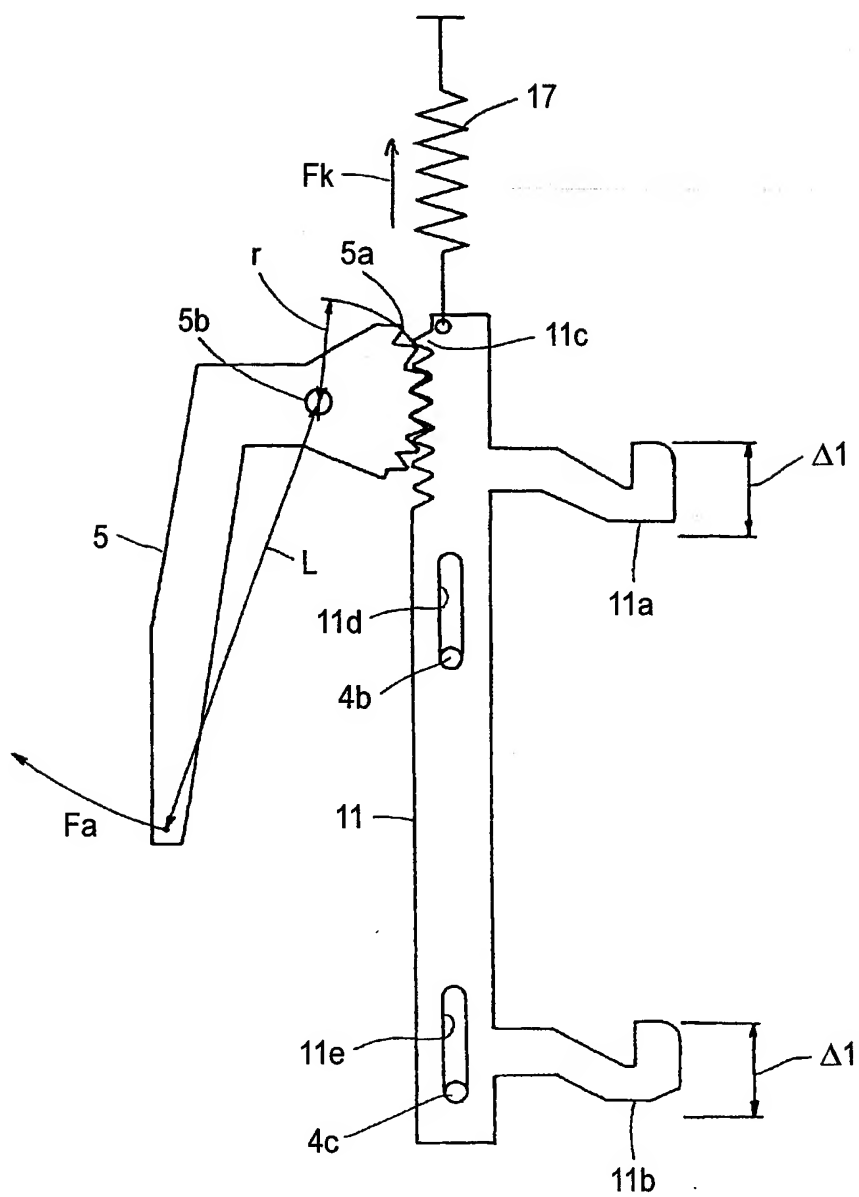


FIG. 9 (c)

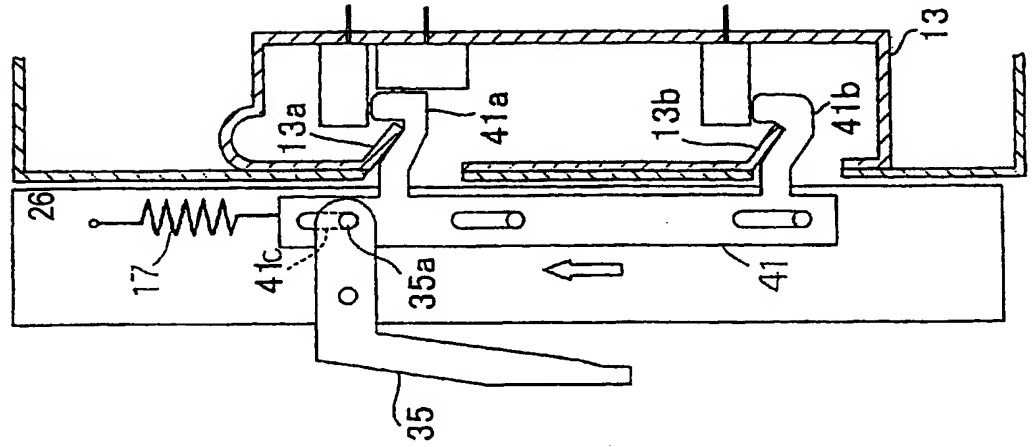


FIG. 9 (b)

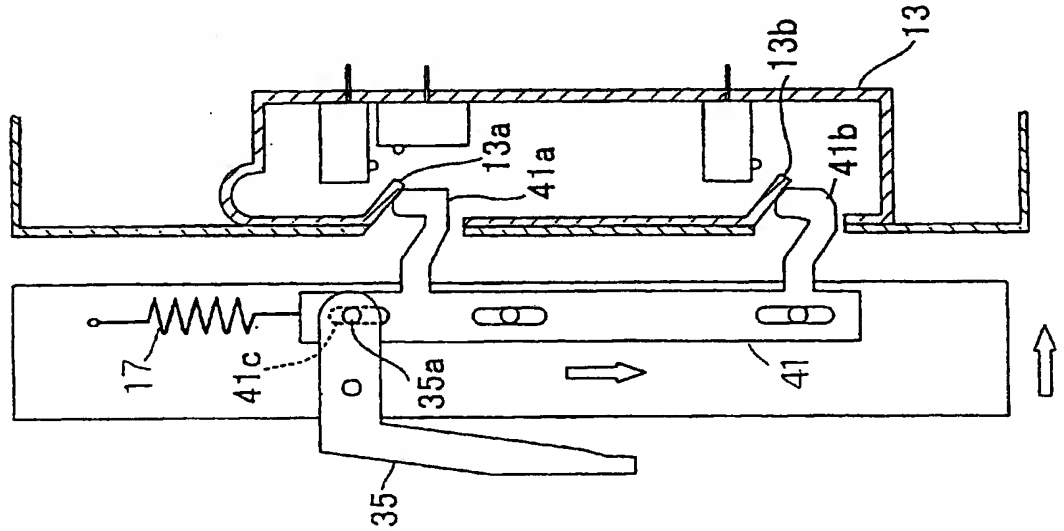
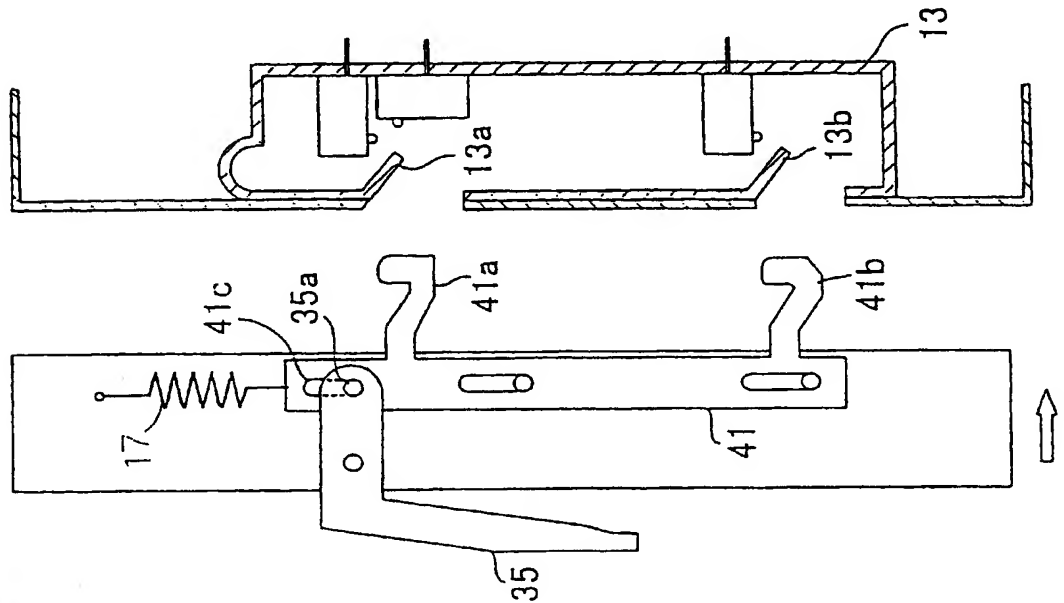


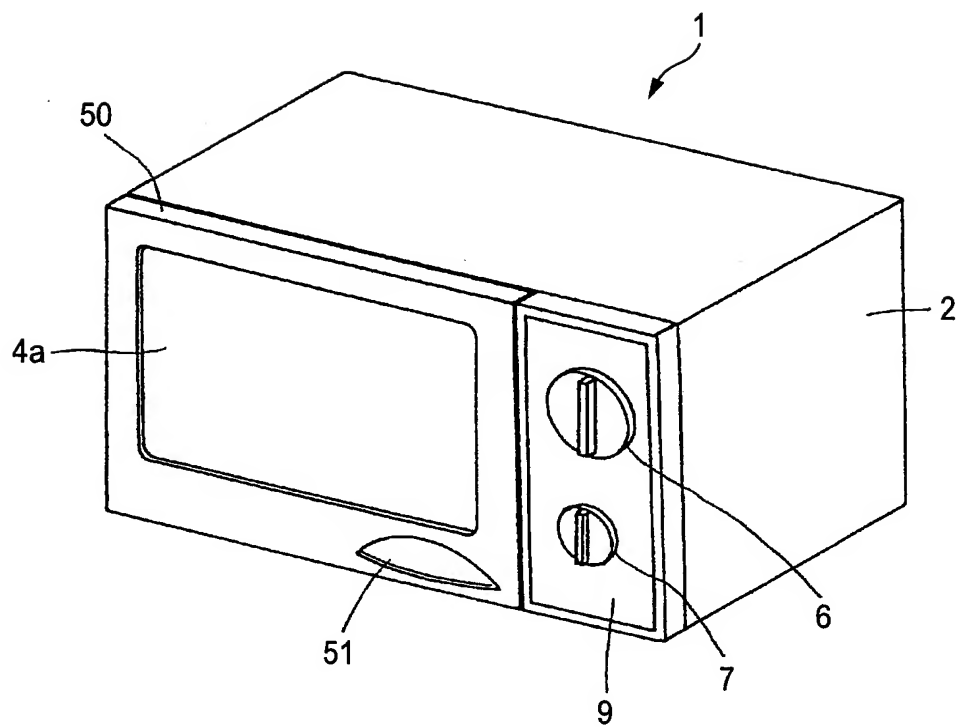
FIG. 9 (a)





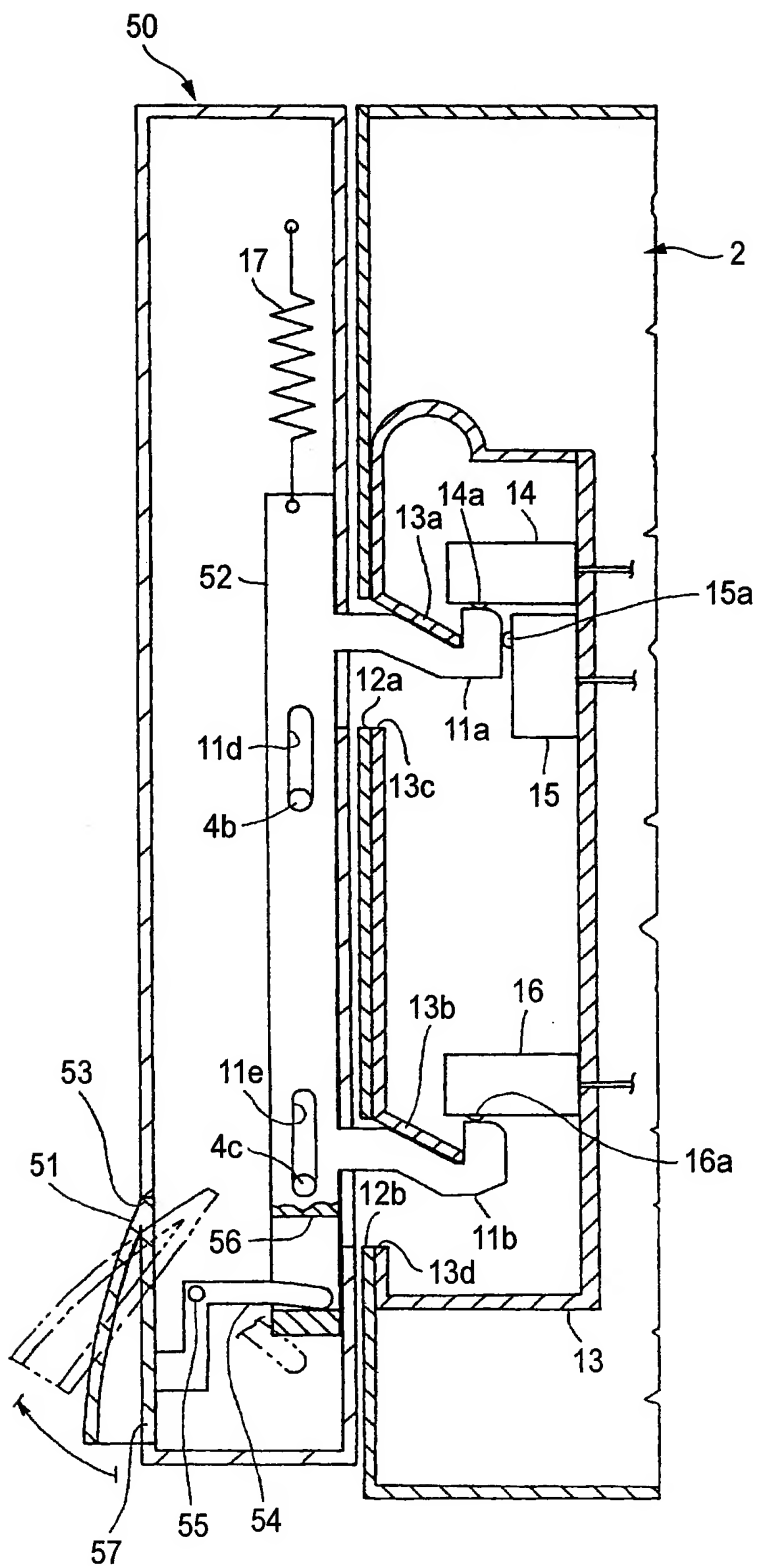
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**FIG. 10**



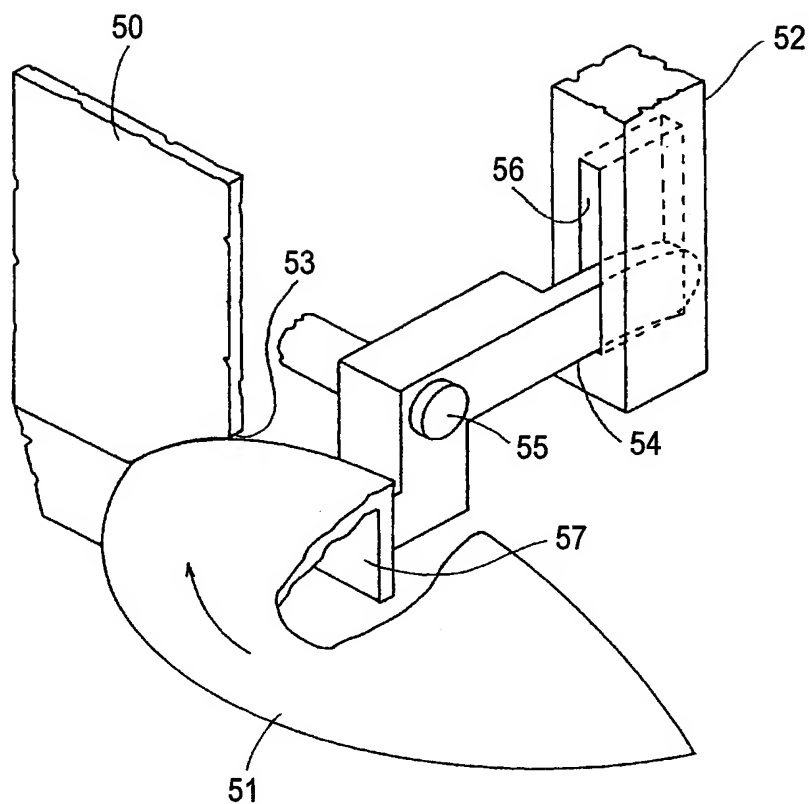
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FIG. 11



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**FIG. 12**



**FIG. 13**

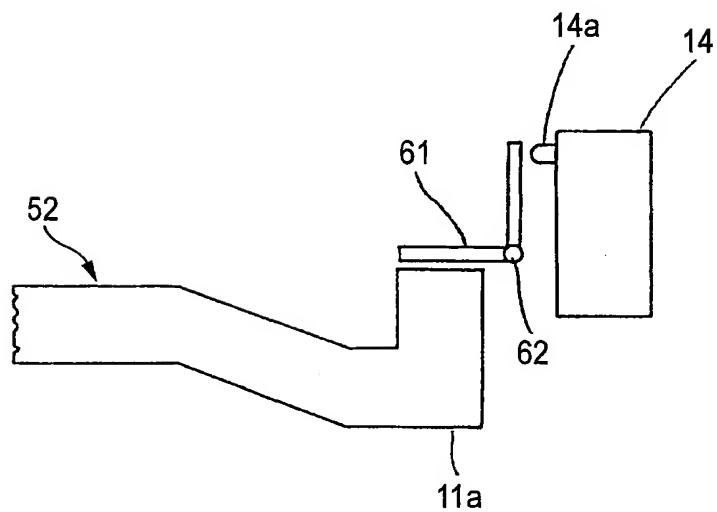
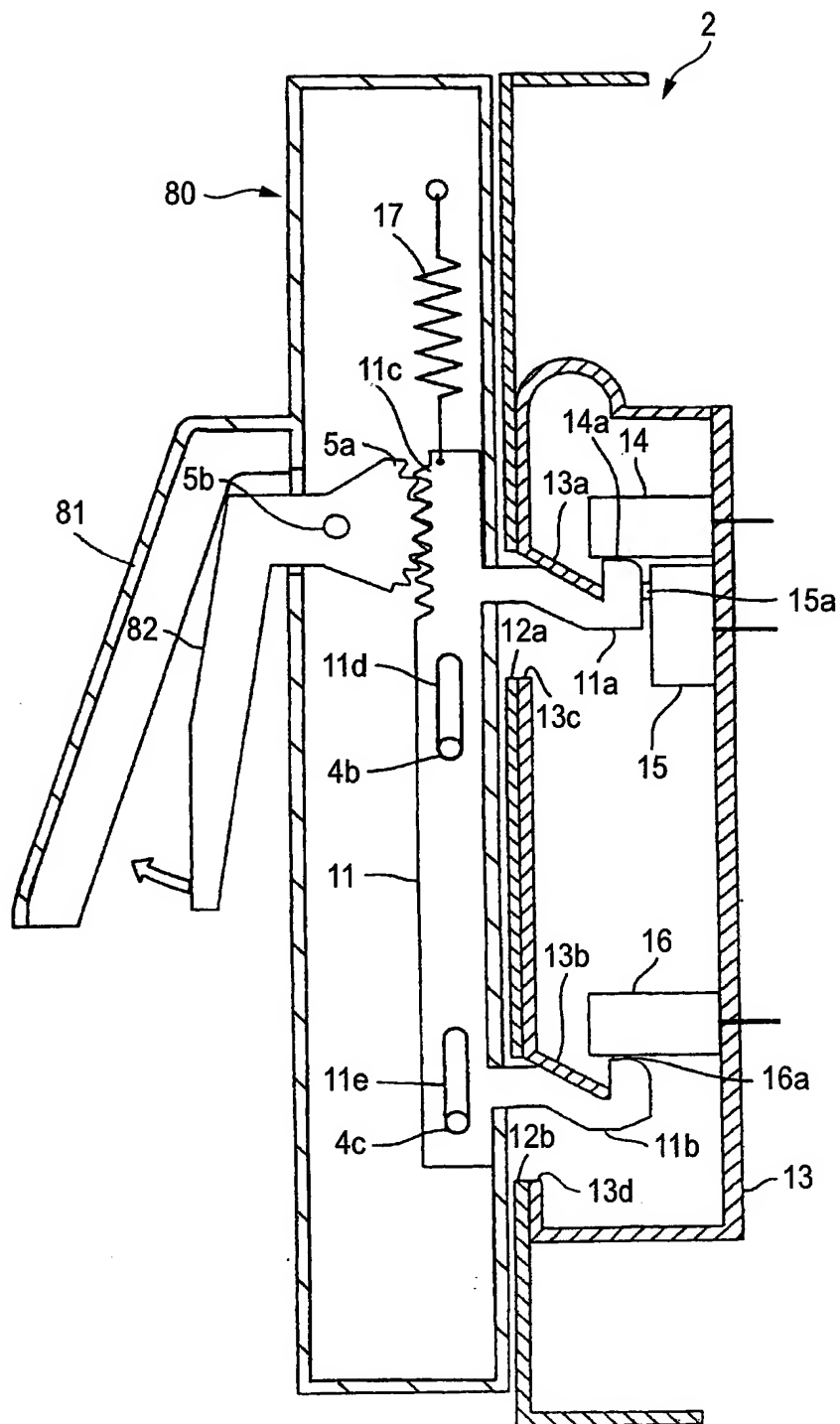


Fig. 1 is a cross-sectional view of a mechanical assembly. A lever arm 71 is pivoted at 4b and 4c. A spring 17 is connected to the lever arm and a fixed frame 70. The lever arm has a serrated end 74. The assembly is housed in a frame 2. Internal components include a piston 14 with a rod 15, a valve 16, and various seals and guides labeled 11a, 11b, 11c, 11d, 11e, 12a, 12b, 13a, 13b, 13c, 13d, 14a, 15a, and 16a.

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FIG. 15



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FIG. 16

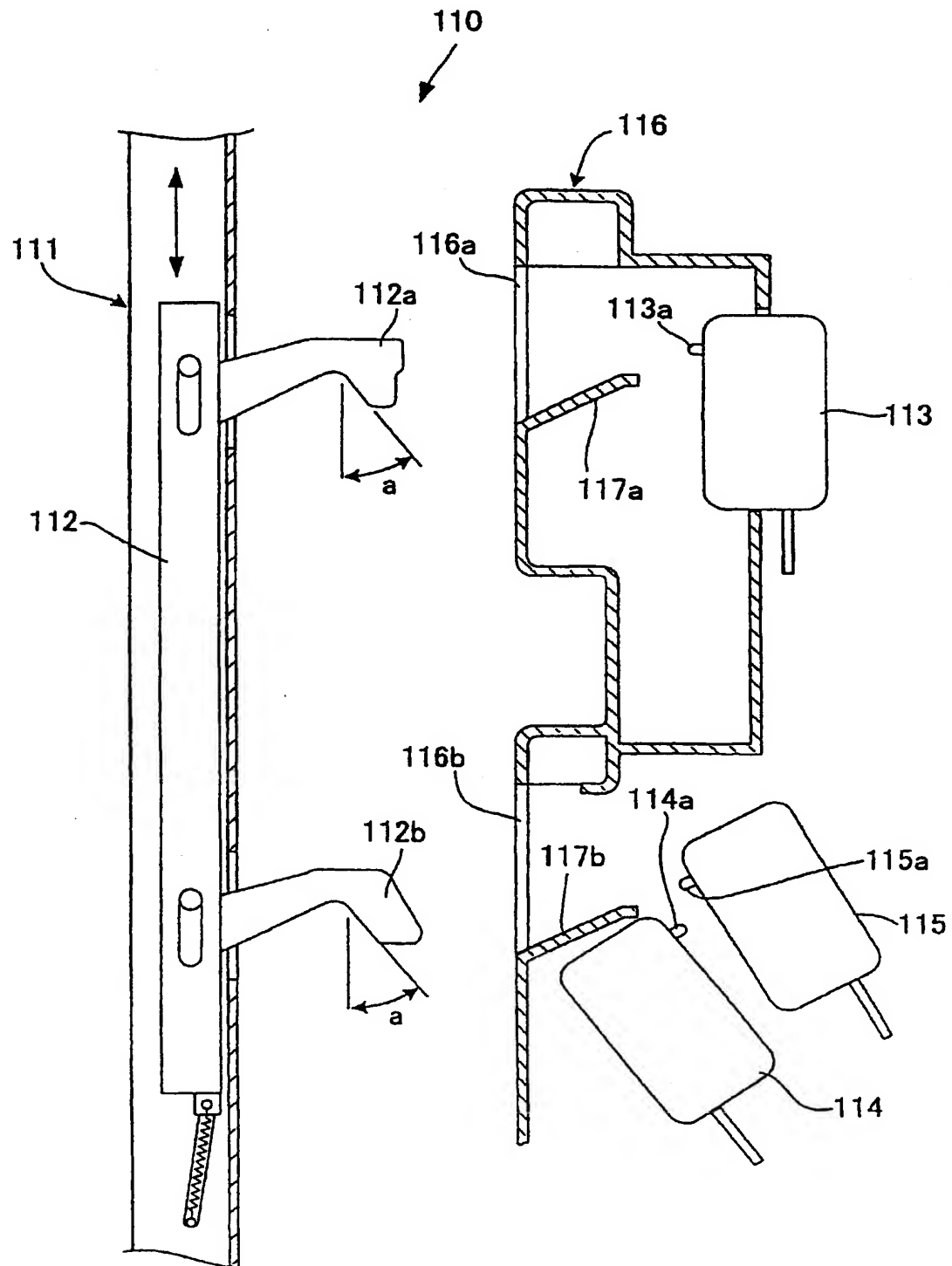


FIG. 17 (a)

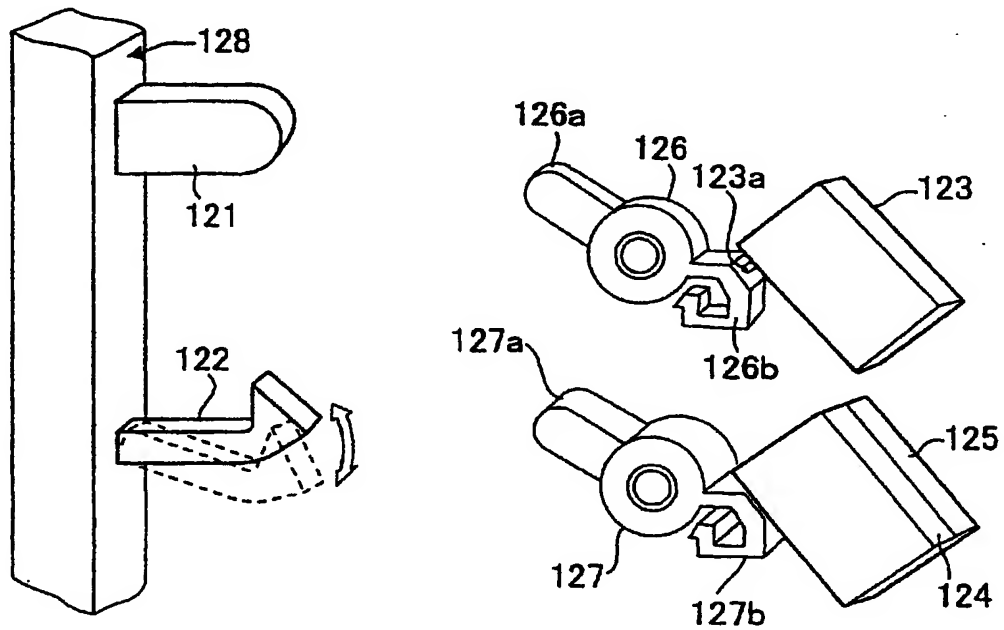


FIG. 17 (b)

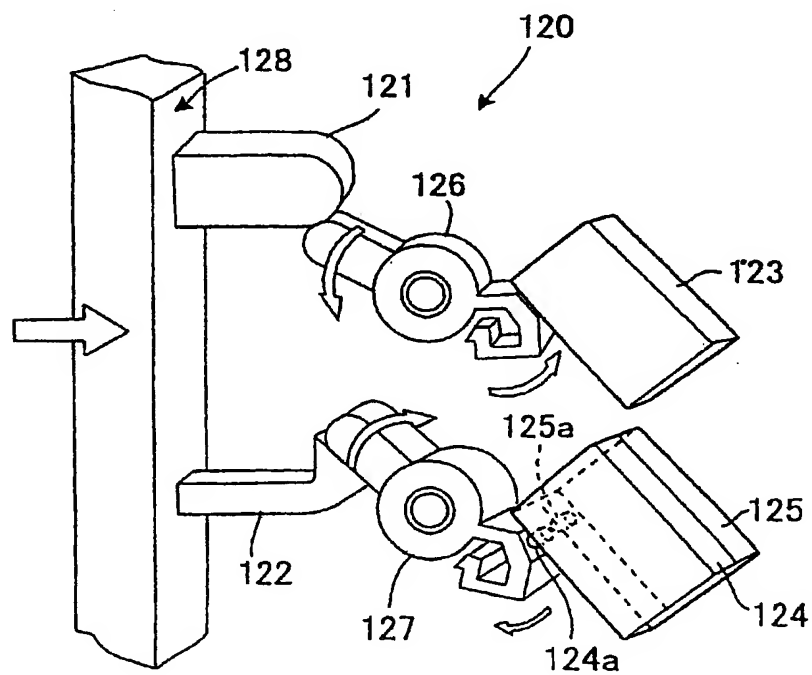
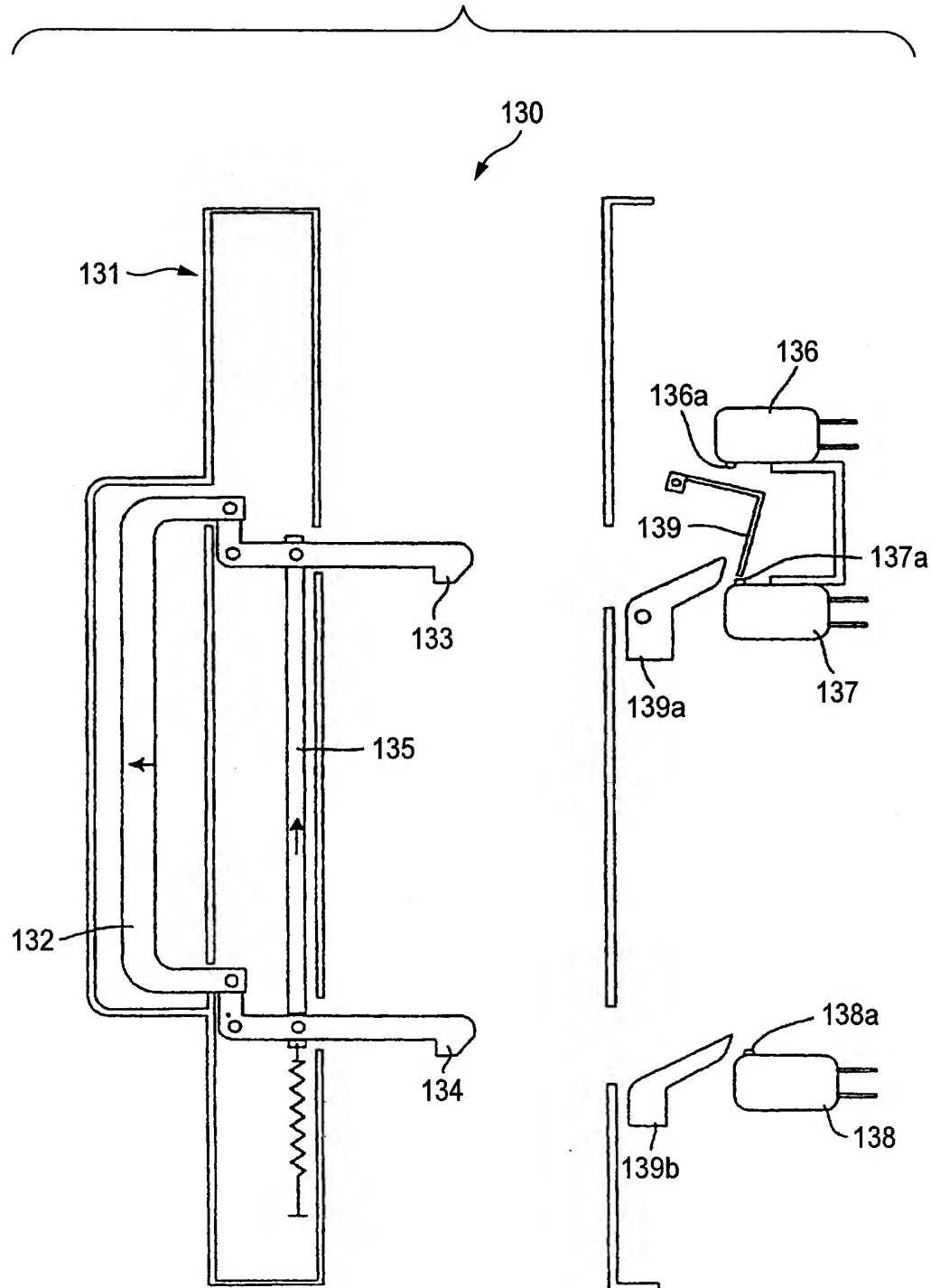


FIG. 18





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FIG. 19 (a)

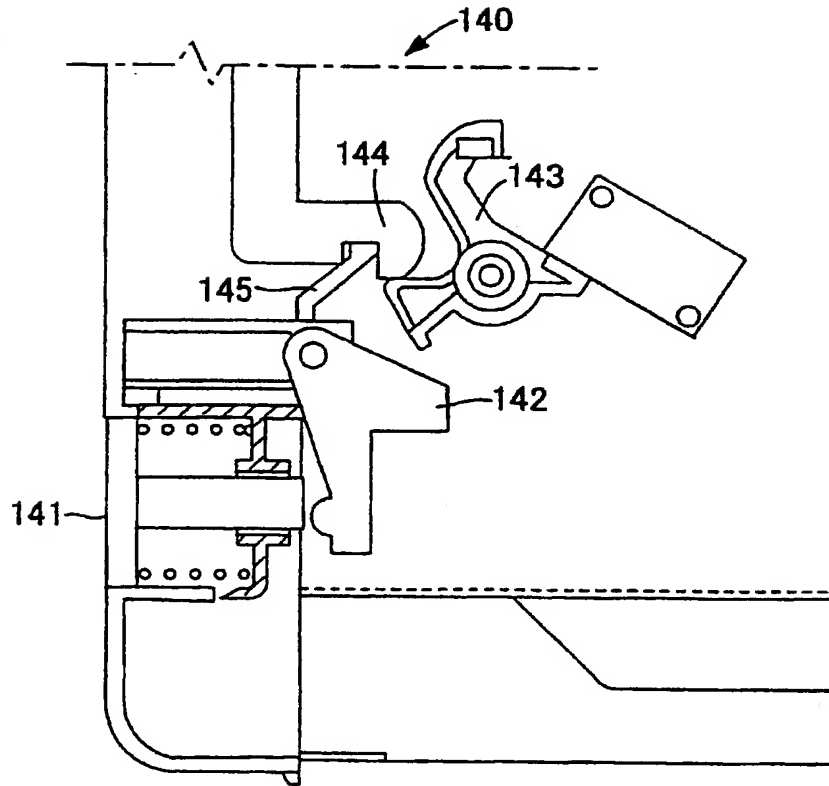
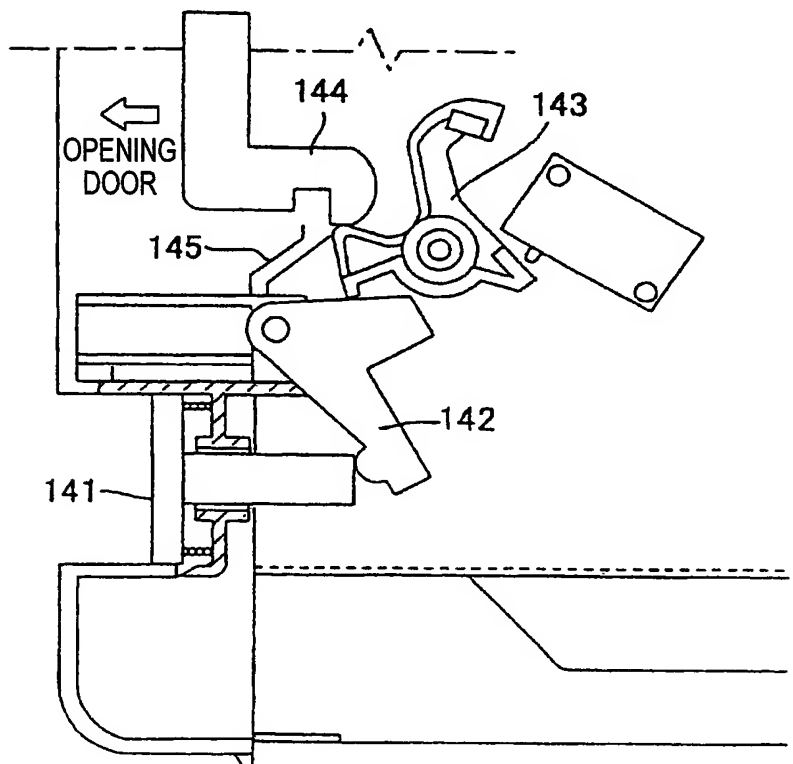


FIG. 19 (b)



**FIG. 20**

